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KR	A	1,961,378	06/05/34	Mitchell		43	40	03/2	1/32
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PTO-1449 09/398,987 Allen Dean Mammel **Information Disclosure Citation** Filing Date Examiner Group Art Unit in an Application **September 17, 1999 U.S. PATENT DOCUMENTS** UMENT NO. DATE **CLASS SUBCLASS FILING DATE** NAME THAD 6,339 05/07/1892 Haviland 125 27 04/01/1892 26,131 11/24/03 235 1B 11/27/02 В Allcock С 86,154 01/26/1869 Hiltz D 103,645 05/31/1870 Muscroft Ε 319,655 06/09/1885 Wright 05/19/1884 F 745,066 11/24/03 Koch 09/17/03 G 805,284 11/21/05 Greenway, et al. 02/14/05 Н 1,713,041 05/14/29 Fey 44.86 01/09/26 43 ١ 1,961,378 06/05/34 43 40 03/21/32 Mitchell J 2,315,307 03/30/43 Wilson 43 27 04/24/41 Κ 2,501,210 03/21/50 Cretin 43 43.16 06/11/47 08/12/58 43 L 2,847,220 Heffron, et al. 44.83 08/06/53 2,898,701 08/11/59 43 03/12/57 М Stinson 44.6 Ν 2,962,834 12/06/60 Stinson 43 44.6 07/21/58 0 3,878,637 04/22/75 Flower 43 44.83 04/26/74 Р 4,219,956 09/02/80 Hedman 43 42.1 03/22/78 Q 4,251,942 02/24/81 43 44.8 08/23/79 Jacobus **FOREIGN PATENT DOCUMENTS TRANSLATION** DOCUMENT NO. DATE COUNTRY **CLASS SUBCLASS** YES NO R 72,467 08/18/47 Norway X s 19,600 10/01/01 **Great Britain** 43 44.83 Т 8,560 03/29/1890 43 42.49 **Great Britain** Х U 202,923 08/30/23 43 42.25 **Great Britain** х V 2,106,151 08/26/71 43 43.16 Germany х w 40/6022668 02/01/94 Japan 43 43.16 x **NON-PATENT DOCUMENTS** DOCUMENT (Including Author, Title, Source, and Pertinent Pages) DATE х 9-28-2000 DATE CONSIDERED **EXAMINER** ywan. EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Page 2 of 2 Application No. PTO-1449 Allen Dean Mammel 09/398,987 Information Disclosur Citation Examiner **Group Art Unit** Filing Date in an Application **September 17, 1999 U.S. PATENT DOCUMENTS** DATE NAME **CLASS SUBCLASS FILING DATE** TRADE 773,181 09/27/88 Radden 43 42.37 01/13/87 4,777,759 10/18/88 Wulff 43 42.25 08/06/87 4,819,366 04/11/89 43 44.81 03/25/87 C Manno 4,905,403 03/06/90 Manno 43 43.16 03/17/89 D 5,024,020 06/18/91 43 43.16 05/18/84 E Sitton 5,105,575 04/21/92 Robertaccio 02/06/91 43 44.8 5,113,616 05/19/92 McManus 43 44.83 07/11/90 G Н 5,237,772 08/24/93 Gibbs 43 44.8 03/27/92 1 5,279,067 01/18/94 **Tollison** 43 44.83 08/01/91 Κ М Ν 0 Р Q **FOREIGN PATENT DOCUMENTS TRANSLATION** DOCUMENT NO. DATE COUNTRY **CLASS SUBCLASS** YES NO R 1,014,372 08/22/57 Germany 43 43.16 x S 964,991 08/1950 France 43 44.85 Т 1,163,804 03/20/84 44.83 Canada 43 х U 1,013,480 12/15/65 **Great Britain** 43 42.25 X 930,517 07/03/63 **Great Britain** 43 44.83 X w 413 02/09/66 **Great Britain** 43 44.83 X 2,030,032 04/02/80 **Great Britain** 43 44.83 х **NON-PATENT DOCUMENTS DOCUMENT (Including Author, Title, Source, and Pertinent Pages)** DATE Υ 9-28-2000 **EXAMINER DATE CONSIDERED** nwan

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	В	5970650	10/26/99	Mammel	43	44.83	08/04/98
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K	A	1,532,534	04/07/25	He	ewitt			01/2	8/22
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	Q	5,469,652	11/28/95	Dro	osdak	43	44.83	04/19/94	
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## U.S. PATENT DOCUMENTS

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ď	A I	RADEM 1,532,534	04/07/25	Hewitt			01/28/22
	В	2,056,506	10/06/36	Dopp			08/21/34
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	F	2,533,418	12/12/50	Benoit	43	44.83	04/28/48
	G	2,577,466	12/04/51	Jones	154	118	05/10/48
П	н	2,674,824	04/13/54	Werner	43	44.83	11/05/52
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	0	3,857,645	12/31/74	Klein	403	206	07/24/72
	Р	4,604,821	08/12/86	Moser	43	44.98	09/12/83
	Q	5,469,652	11/28/95	Drosdak	43	44.83	04/19/94
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Ц	s	5,638,633	06/17/97	Hoffman, Jr.	43	44.83	04/26/96
	Т	5,711,105	01/27/98	Schreifels, et al.	43	44.98	07/26/95
Z	U	5,718,077	02/17/98	Meinel	43	44.98	03/09/95

## FOREIGN PATENT DOCUMENTS

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### **NON-PATENT DOCUMENTS**

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